

FAIRFAX COUNTY FIRE AND RESCUE DEPARTMENT

Fact Sheet: Fiscal Year 1997 (July 1, 1996 - June 30, 1997)

COUNTY DESCRIPTION (1996 Demographics Reports, OMB)

Area:	399 square miles	Population:	899,650	Roads:	@ 2,600 miles
Total Housing Units:	346,550				
Single Family Houses:	179,638	Total Assessed Value Taxable Real Estate:	@ \$71 billion		
Apartments (all types):	83,537	Average Value of Housing Units:	\$212,165		
Townhouses (all types):	81,638				
Mobile Homes:	1,737				

BUDGET

<u>Cost Center</u>	<u>FY97 Actual</u>	<u>FY98 Revised</u>
Emergency Services	57,827,163	60,749,534
Support Services	4,349,226	5,977,946
Prevention	4,100,429	4,845,303
Staff Services	2,674,336	3,102,751
Volunteers	689,751	680,411
Total	69,640,905	75,355,945

COMMUNITY EDUCATION

Life Safety Education (People Educated)	129,364
Operations (Hours)	12,764

FIRE AND RESCUE DEPARTMENT

<u>SITES/AREAS</u>	<u>POSITIONS</u>	<u>STAFFED FUNCTIONS</u>
Stations: 34	Uniformed 1,121	Paramedic Quints 1
Battalions: 6	Civilian, full time 84	Engines 34 Trucks 12
Fire Boxes: 479	Civilian, seasonal 92	Medics 20 Squads 7
	Volunteer firefighter 243	Ambulances 18

RESPONSE STATISTICS

<u>INCIDENTS</u>	<u>VEHICLE RESPONSES</u>	<u>TECHNICAL SERVICES</u>
	Fire EMS Staff/Support	
EMS 48,357	46,019 73,380 753	Water Rescue 32
Suppression 18,383	42,322 6,545 2,354	Hazmat 113
Public Service 3,839	3,638 942 82	Tech Rescue 12
Totals 70,579	91,979 80,867 3,189	Total 157

SELECTED EMERGENCY MEDICAL SERVICES DATA in FAIRFAX COUNTY

Drownings/Submersions/Suffocations	6	Cardiac Arrests	469
Helicopter Transports	193	Resuscitations	122
Patients Transported	32,423	Poisonings/Overdoses	562
Burns	254	Motor Vehicle Deaths and Injuries	5,849
Pre-Arrival Aid	115		

SELECTED FIRE SUPPRESSION DATA in FAIRFAX COUNTY

FIRES

Structure, residential	758		<u>FALSE ALARMS</u>	
Cause #1: Failure to clean	80		Malicious	377
Cause #2: Equipment unattended	76		Malfunction	2,392
Cause #3: Unable to determine	68		Accidental/other	3,584
Structure, non-residential	161		<u>SMOKE DETECTORS</u>	
Cause #1: Unlawful incendiary	30		Alerts (structure fires)	577
Cause #2: Unable to determine	18		Available, not working	160
Cause #3: Electrical failure	16			
Vehicle	655		<u>INSPECTIONS, FIELD</u>	347
Cause #1: Unable to determine	221			
Cause #2: Mechanical failure	98			
			<u>DOLLAR LOSS</u>	
Outside/other	925		All fires	13,456,002

SELECTED FIRE PREVENTION DATA in FAIRFAX COUNTY

INVESTIGATED FIRES

Accidental	146
Incendiary	224
Other	32
Undetermined	21

LARGE LOSS FIRES (\$50,000+)

Number	61
Total loss	8,852,875
Cause #1	Electrical

<u>INSPECTIONS</u>	25,307
<u>SYSTEMS TESTED</u>	11,280

<u>LEGAL ACTIONS</u>	97
<u>PLANS REVIEWED</u>	8,665

FIRE FATALITIES

LOCATION

Residential	4
Vehicle	1
Apartment	0
Non-Residential	0

CAUSES

Suicide	0
Incendiary	0
Undetermined	0
Accidental	5

AGES

0 - 20	1
21 - 35	1
36 - 50	2
51 - 65	0
65+	1